Advanced Performance Line

SmartTerminal-1044

Smartcard Reader USB

Key benefits

High-quality PC/SC smart card reader with USB connection

Card Man 3121 compatible

“One-hand operation“ possible due to heavy weight and stable base

USB 2.0 compatible

Delivery volume

Smart card reader
Printed manual
CD-ROM

Approvals

VDE, GS, cRUus, CE, FCC
Microsoft WHQL Windows ™ 2000, XP
EMV 2000 Level 1

Technical Data

Host Interface
USB

Smart Card Interface
Reads and writes all ISO 7816 cards
supports T=0, T=1, I²C (S=8), 2 wire (S=10), 3 wire (S=9)

Drivers
CCID, PC/SC, CT-Api

Operating Systems
Windows 98, ME, 2000, XP, CE
Linux

Cable length
approx. 1.75 m

Power consumption
max. 100 mA

Card connecting unit
approx. 100,000 insertions
sliding contacts
landing contacts on request

Smart card speed
412,903 bps

Clock frequency Smartcard
4.8 MHz

Weight
approx. 300 g (without packaging)
approx. 350 g (with packaging)

Dimensions
approx. 75 x 51 x 55 mm (smart card reader)
approx. 60 x 195 x 60 mm (packaging)

Packaging unit
64 readers per box
384 per pallet

Storage temperature
-20 °C until 60 °C

Operating temperature
0 °C until 50 °C

Guarantee period
2 years

Order description

Order number	Housing (top)	Housing (base)
ST-1044UB	light grey	black

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